

FIG. 1

FIG. 3

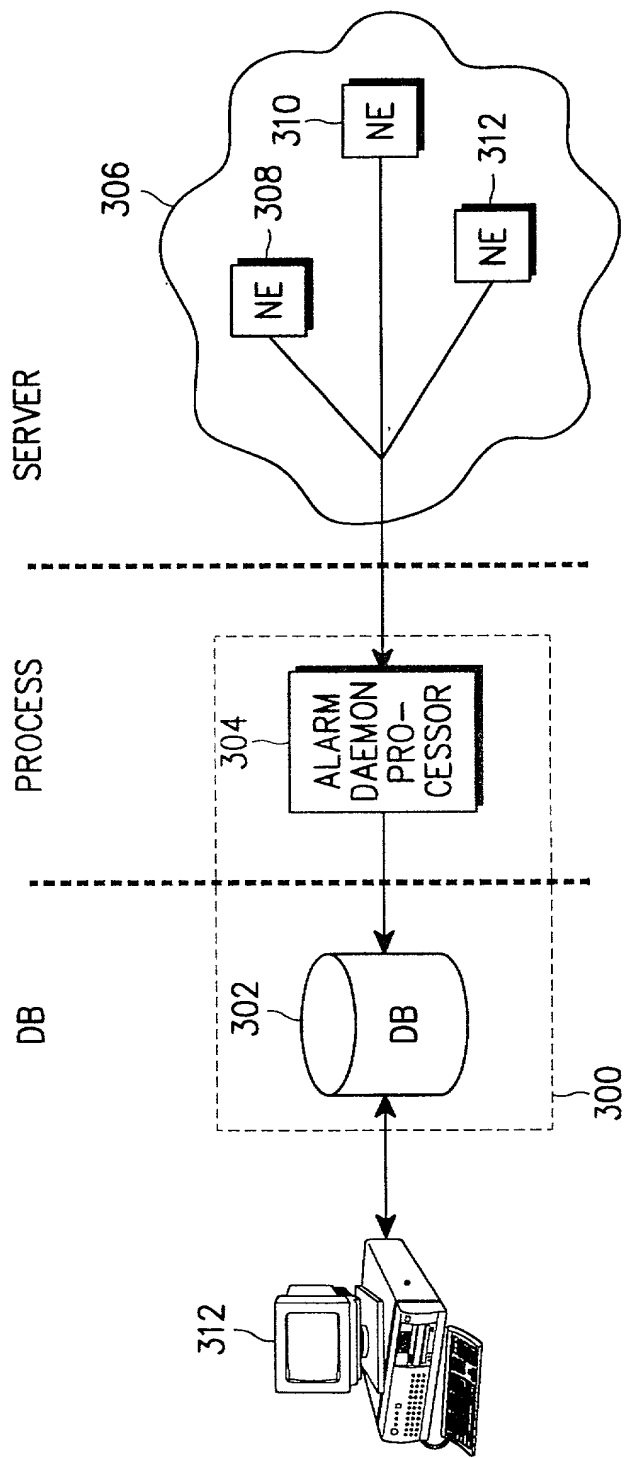
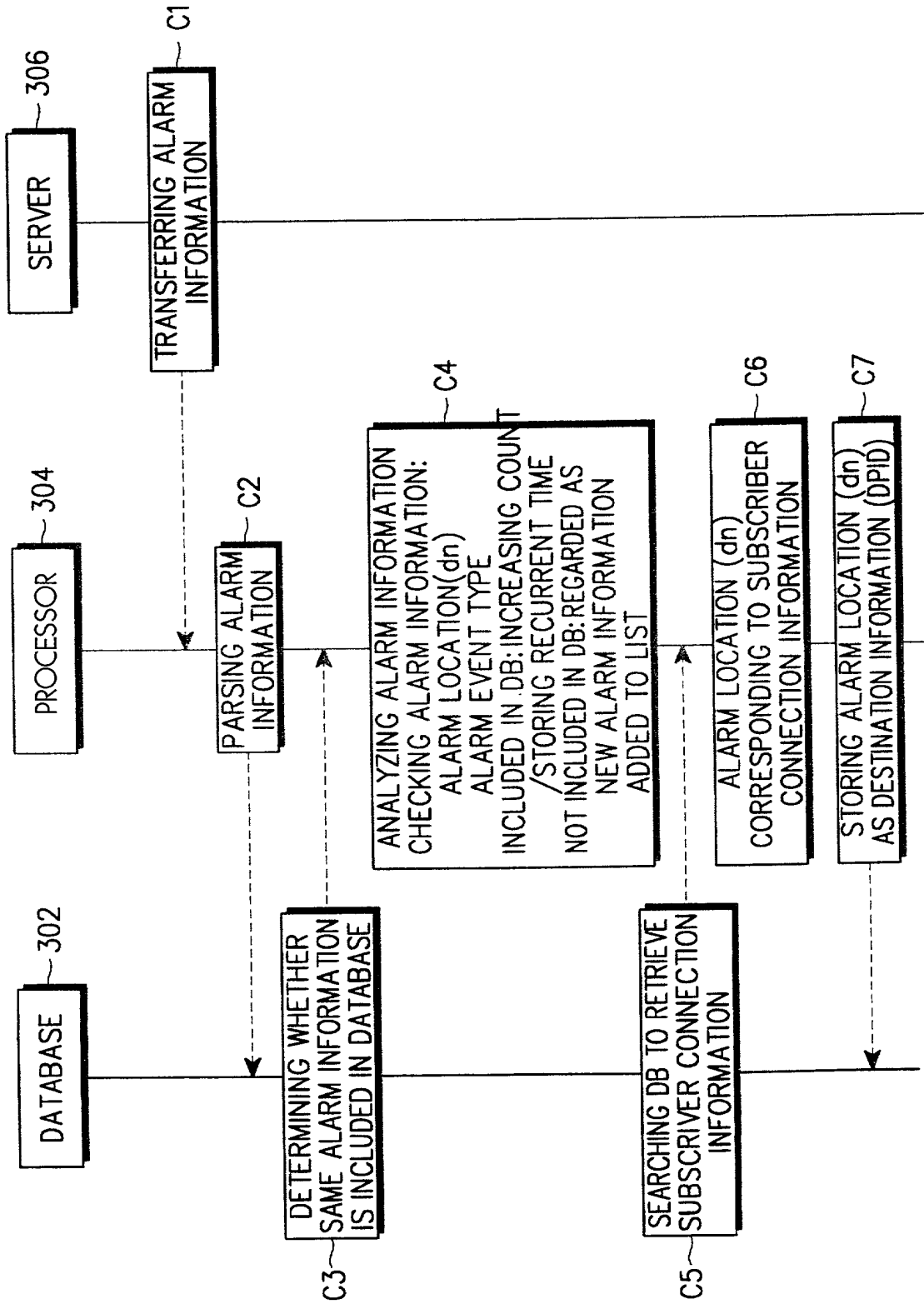


FIG. 4



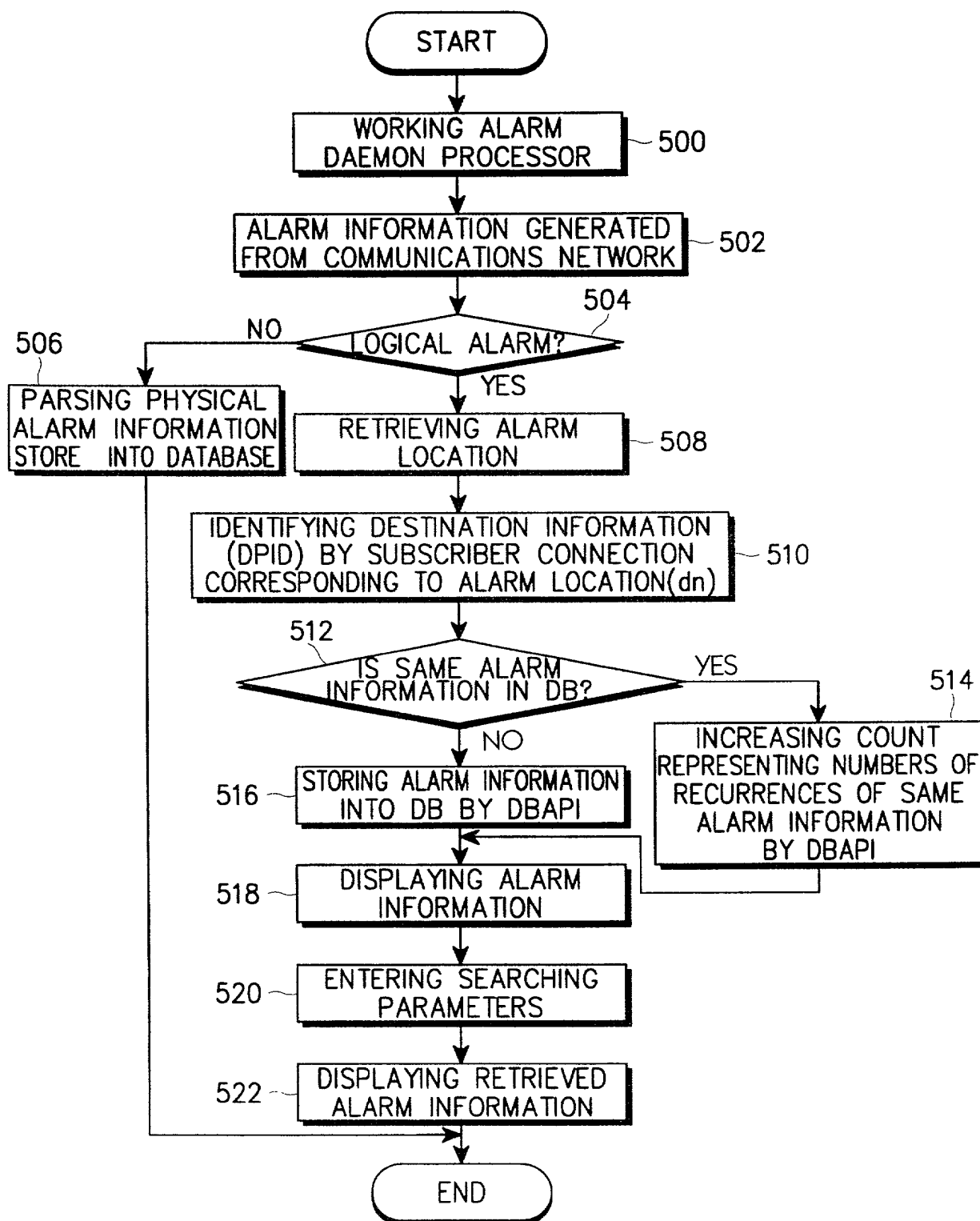


FIG. 5

FIG. 6

| | | |
|--------------------|----------------------|-------------------------|
| > TYPEDEF STRUCT { | | |
| > CHAR | DN[101] | EX: /FLCC1/HDT/CLKU.A |
| > INT | SEVERITY; | EX: 1 |
| > INT | EVENTTYPE; | EX: 1 |
| > CHAR | EVENTTIME[21]; | EX: 2000-01-01 00:00:01 |
| > INT | SA; | EX: 1 |
| > CHAR | UNITTYPE[31] | EX: CLKU |
| > CHAR | PROBABLECAUSE[51]; | EX: UNIT_OUT |
| > CHAR | ADDITIONALTEXT[501]; | |
| > INT | ACK; | EX: 1 |
| > CHAR | ACKDATA[21]; | EX: 2000-01-01 00:00:01 |
| > INT | CLEAR; | EX: 1 |
| > CHAR | CLEARDATE[21]; | EX: 2000-01-01 00:00:01 |
| > } ALARMDATA; | | |

```

>TYPEDEF STRUCT {
>    CHAR    TID[11];
>    INT     S_SID;           /*SOURCE*/
>    INT     S_CID;
>    INT     S_LID;
>    INT     S_VPI;
>    INT     S_VCI;
>    INT     D_SID;           /*DESTINATION*/
>    INT     D_CID;
>    INT     D_LID;
>    INT     D_VPI;
>    INT     D_VCI;
>    INT     SPEED;           /*DEFAULT-->0*/
>    INT     IS_SELECTED;     /*0: SELECTED 1: NOT SELECTED*/
>    INT     TM;              /*TRAFFIC MONITOR-->0 OR 1*/
> } LINK_INFO

>TYPEDEF STRUCT {
>    INT PORT;
>    INT CLEARED_CNT;
>    INT UNCLEARED_ENT;
> } ADSL_PORT_INFO;

>
>TYPEDEF STRUCT {
>    CHAR    CATEGORY[20];
>    ADSL_PORT_INFO ADSIPORTINFO[6];
> } ADSL_LOL_INFO

```

FIG. 7

